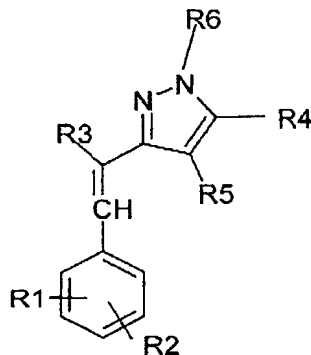


## ABSTRACT

**Hair composition containing a styrylpyrazole compound,  
and use thereof for stimulating or inducing hair or  
eyelash growth and/or reducing loss thereof**

The invention relates to a care or makeup composition for the hair or the eyelashes, containing, in a physiologically acceptable medium, an effective amount of a styrylpyrazole compound of formula (I), or a salt thereof, to stimulate or induce the growth of the hair or the eyelashes and/or to reduce their loss:



in which:

- R<sub>1</sub>, R<sub>2</sub>, R<sub>4</sub> and R<sub>5</sub> represent H, a halogen, groups OR<sub>7</sub>, SR<sub>7</sub>, NR<sub>7</sub>R'<sub>7</sub>, COOR<sub>7</sub>, CONR<sub>7</sub>R'<sub>7</sub>, CF<sub>3</sub>, CN, NR<sub>7</sub>COR'<sub>7</sub>, SO<sub>2</sub>R<sub>7</sub>, SO<sub>2</sub>NR<sub>7</sub>R'<sub>7</sub>, NR<sub>7</sub>SO<sub>2</sub>R'<sub>7</sub>, COR<sub>7</sub>, CSR<sub>7</sub>, OCOR<sub>7</sub>, COSR<sub>7</sub>, SCOR<sub>7</sub>, CSNR<sub>7</sub>R'<sub>7</sub>, NR<sub>7</sub>CONR'<sub>7</sub>R''<sub>7</sub>, NR<sub>7</sub>C(=NR'<sub>7</sub>)NR''<sub>7</sub>R''<sub>7</sub>, NR<sub>7</sub>CSR'<sub>7</sub>,  
5 NR<sub>7</sub>CSNR'<sub>7</sub>R''<sub>7</sub>, a saturated or unsaturated C<sub>1</sub>-C<sub>20</sub> alkyl radical, a saturated or unsaturated ring, which is

- separate or fused to another ring, optionally containing at least one hetero atom, the alkyl radicals and the rings also possibly being substituted, with  $R_7$ ,  $R'_7$ ,  $R''_7$  and  $R'''_7$  independently denoting H, a  $C_1$ - $C_{20}$  alkyl radical or a ring which is isolated or fused to another ring, the alkyl radicals or the said rings being saturated or unsaturated and optionally substituted;
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- $R_3$  represents  $CN$ ,  $COOR_8$ ,  $CONR_8R'_8$ ,  $COR_8$ ,  $SO_2R_8$  or  $SO_2NR_8R'_8$ , with  $R_8$  and  $R'_8$  independently denoting H, a  $C_1$ - $C_{20}$  alkyl radical or a ring which is isolated or fused to another ring and optionally containing at least one hetero atom, the alkyl radicals or the said rings being saturated or unsaturated and optionally substituted;
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- $R_6$  represents hydrogen,  $COOR_9$ ,  $COR_9$ ,  $CSR_9$ ,  $COSR_9$ ,  $CONR_9R'_9$ ,  $SO_2R_9$  and  $SO_2NR_9R'_9$ , a saturated or unsaturated  $C_1$ - $C_{20}$  alkyl radical or a saturated or unsaturated ring, which is separate or fused to another ring, optionally containing at least one hetero atom, the alkyl radicals and the rings also possibly being substituted, with  $R_9$  and  $R'_9$  independently denoting H, a  $C_1$ - $C_{20}$  alkyl radical or a ring which is isolated or fused to another ring, the alkyl radicals or the said rings being saturated or unsaturated and optionally substituted.
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